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Date: 1/4/06

By: Valerie J. Sterling  
Valerie J. Sterling



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF:

*Thompson, et al.*

APPLICATION No.: 10/667,027

FILED: September 17, 2003

FOR: **SIMULATION DRIVEN WIRELESS LAN PLANNING**

EXAMINER: Desir, Pierre-Louis

ART UNIT: 2681

CONFIRM. No: 9124

**Information Disclosure Statement Within Three Months of  
Application Filing or Before First Action – 37 C.F.R. § 1.97(b)**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

1. Timing of Submission

This information disclosure is being filed within three months of the filing date of this application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever occurs last [37 C.F.R. § 1.97(b)]. The references listed on the enclosed Form PTO-1449 (modified) may be material to the examination of this application; the Examiner is requested to make them of record in the application.

2. Cited Information

☒ Copies of the following references are enclosed:

- ☐ All cited references
- ☐ References marked by asterisks
- ☒ The following: Copy of Int'l. Search Report from PCT/US04/30769 (Int'l. Filing Date: 09/17/2004)

- ☐ Copies of the following references can be found in parent U.S. Application No. :
  - ☐ All cited references
  - ☐ References marked by asterisks
  - ☐ The following:
- ☒ This application was filed after 30 June 2003 and no copies of U.S. patents nor published applications are enclosed (See Notice of Deputy Commissioner Kunin on 11 July 2003).
- ☐ The following references are not in English. For each such reference, the undersigned has enclosed (i) a translation of the reference; (ii) a copy of a communication from a foreign patent office or International Searching Authority citing the reference, (iii) a copy of a reference which appears to be an English-language counterpart, or (iv) an English-language abstract for the reference prepared by a third party. Applicant has not verified that the translation, English-language counterpart or third-party abstract is an accurate representation of the teachings of the non-English reference, though, and reserves the right to demonstrate otherwise.
  - ☐ All cited references
  - ☐ References marked by ampersands
  - ☐ The following:

3. Effect of Information Disclosure Statement (37 C.F.R. § 1.97(h))

This Information Disclosure Statement is not to be construed as a representation that: (i) a search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the cited information is, or is considered to be, material to patentability. In addition, applicant does not admit that any enclosed item of information constitutes prior art to the subject invention and specifically reserves the right to demonstrate that any such reference is not prior art.

4. Fee Payment

No fees are believed due because this Information Disclosure Statement is being filed before the mailing date of the first Office Action.

However, should the Commissioner determine that fees are due in order for this Information Disclosure Statement to be considered, the Commissioner is hereby authorized to charge such fees to Deposit Account No. 50-2207.

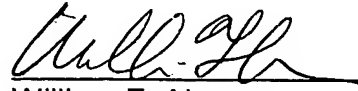
5. Patent Term Adjustment (37 C.F.R. § 1.704(d))

- ☐ The undersigned states that each item of information submitted herewith was cited in a communication from a foreign patent office in a counterpart

application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this statement. 37 C.F.R. § 1.704(d).

Respectfully submitted,  
Perkins Coie LLP

Date: Jan 4, 2006

  
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
Form PTO-1449 (Modified)  
(Use several sheets if necessary)

**COMPLETE IF KNOWN**

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|----------------------|---------------------|
| Application Number   | 10/667,027          |
| Confirmation Number  | 9124                |
| Filing Date          | September 17, 2003  |
| First Named Inventor | Thompson, et al.    |
| Group Art Unit       | 2681                |
| Examiner Name        | Desir, Pierre-Louis |
| Attorney Docket No.  | 43390-8001.US01     |

Sheet 1 of 1

**U.S. PATENT DOCUMENTS**

| Examiner<br>Initials* | Cite<br>No. | U.S. Patent or Application |                         | Name of Patentee or Inventor<br>of Cited Document | Date of<br>Publication or<br>Filing Date<br>of Cited<br>Document | Pages, Columns, Lines,<br>Where Relevant Passages or<br>Relevant Figures Appear |
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|                       |             | 2004/0259555               | A1                      | Rappaport <i>et al.</i>                           | 12/23/2004   |   |
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**FOREIGN PATENT DOCUMENTS**

| Examiner<br>Initials* | Cite<br>No. | Foreign Patent or Application |        |                         | Name of Patentee or Applicant<br>of Cited Document | Date of<br>Publication or<br>Filing Date<br>of Cited<br>Document | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear | T |
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|                       |             | Office                        | NUMBER | Kind Code<br>(if known) |  |  |  |   |
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**OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS**

| Examiner<br>Initials* | Cite<br>No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item<br>(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city<br>and/or country where published. | T |
|-----------------------|-------------|---|---|
|                       |             | Copy of International Search Report from PCT/US04/30769; Int'l. Filing Date: 09/17/2004   |   |
|                       |             |   |   |
|                       |             |   |   |

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application(s).